

Page 1

January 27, 2010 11:24:07 AM

Item ID:

D412-702-105B

Accept

Setup Start



**Revision ID:** 

Item Name:

Harness Assembly

**Start Date:** 1/27/10

Required Date: 2/05/10

Start Qty: 2.00

Req'd Qty: 2.00

**Cust Item ID:** 

**Customer:** 

Reference:

**Process Plan:** Approvals:

**Tooling:** 

Date:

Run

Start

Stop

QC:

**Revision Nbr** 

Pick Kit

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/ **Work Center ID** 

**Draw Nbr** 

**Operation** Description

Set Up/

**Run Hours** 

Draw Number Draw Rev.

Plan Code

Accept Qty

Reject Qty

Reject Number Stamp

100

Packaging

Memo

0.00

0.00

Packaging

110

Small Fab

Small Fab

Memo

Assemble as per ICA D412-702 P79

0.00

0.00

120

QC5- Inspect part completeness to step on W/O

2) Siolozlo,

Memo

Quality Control

W/O:	-1	WORK ORDER CHANGES										
DATE	STEP	PRO	PROCEDURE CHANGE				Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
	<u> </u>											
			<del></del>									
						<u>.</u>						
Part No	):	PAR #:	Fault Categ	ory:	NCR: Yes No DQA: Da							
_	R	lesolution:	Disposition	:	QA: N	/C Clo	sed:		Date:			
NCR:		V	VORK ORDE	R NON-CONFORM	ANCE (	NCR)	)					
		Description of NC	Corrective Action		Section B		Verification	ation	Approval	Approval		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Date	Section C		Chief Eng	QC Inspector		
<u> </u>												

#### Work Order ID 55673

January 27, 2010 11:24:07 AM



Page 2

Item ID:

D412-702-105B

Accept

Setup Start

Stop



**Revision ID:** 

Item Name:

Harness Assembly

**Start Date:** Required Date: 2/05/10

1/27/10

QC:

Start Oty: 2.00

Req'd Oty: 2.00



Date:

**Cust Item ID:** 

**Customer:** 

Reference:

Approvals:

Process Plan:

Date: Tooling: Date:

Date:

Start Run

Stop

Sequence ID/

Work Center ID

130

Packaging

Packaging

Operation Description

Identify as per dwg & Stock Location.

Memo

Memo

SPC (Y/N):

Set Up/

**Run Hours** 

Draw Number

Draw Rev.

Plan Code

Accept Qty

Reject Qty

Reject Number Stamp

Insp.

140

Quality Control

OC21- Final Inspection - Work Order Release

0.00

0.00

10/02/03/H-MF 10-02-03

W/O:		WORK ORDER CHANGES										
DATE	STEP	PRO	CEDURE CH	ANGE	Ву		Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
Part No	•	PAR #:	Fault Cat	egory:	_ NCR: Y	es N	o DQA		Date:			
	R	esolution:	Dispositi	on:	_ QA: N/0	Clos	sed:		Date:			
NCR:	14	V	VORK ORI	DER NON-CONFORMA	ANCE (N	CR)						
DATE	STEP	Description of NC	Corrective Action Section B				Verification		Approval Chief Eng	Approval		
DATE	SIEP	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Section C		QC Inspector				
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#### **Picklist Print**

January 27, 2010 11:24:11 AM

Work Order ID: 55673

Parent Item:

D412-702-105B

Parent Item Name:

Harness Assembly

Comments:

IPP rev A 07.05.10 new issue EC

IPP Rev:B Removed Decal D3569 07-07-06 JLM



**Start Date: 1/27/10** 

Start Qty: 2.00

Required Date: 2/05/10

Required Oty: 2.00

Component Item ID/ Item Name

Replacement Mfg/ Item ID

Purch Purchased

Manufactured

Manufactured

Bin Primary Item Location No

No

No

Last Location **Route** Seq ID Unit of Measure Each

Oty on Hand

3,885.000 8.0000

Remaining Qty To Pick

**Qty** Issued Date Issued

Status

Page 1

AN960JD10LL



Washer

Loc Code Loc Qty Warehouse Location

Main Warehouse

ST

3885 376 19085 3509 19600

Each

6.0000

2.0000

Adapter

D3573-1

Warehouse Location

Loc Qty

Loc Code

Main Warehouse

45926

ST

6 6

Each

2

8.0000

2.0000

Shoulder Harness

D3579-046

Warehouse Loc Qty Loc Code Location Main Warehouse

ST272A 48368

53747

	<u> </u>								
W/O:			wc	RK ORDER CHANG	ES				
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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9.444									
Part No	Part No: PAR #:		Fault Cate	gory:	NCR: Yes No DQA: Date:				
	Re	solution:	Disposition	n:	_ QA: N/C	Closed:		Date: _	
NCR:		1	WORK ORDI	ER NON-CONFORMA	ANCE (NC	R)			
DATE	STEP	Description of NC		Corrective Action Section		Verif	ication	Approval	Approval
DAIL	SIEF	Section A		Initial Action Description Chief Eng Chief Eng			tion C	Chief Eng	QC Inspector
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Status

January 27, 2010 11:24:11 AM

Work Order ID: 55673

Parent Item:

D412-702-105B

Parent Item Name:

Harness Assembly

Comments:

IPP rev A 07.05.10 new issue EC

IPP Rev:B Removed Decal D3569 07-07-06 JLM



**Start Date: 1/27/10** 

Required Date: 2/05/10

Start Qty: 2.00

Required Qty: 2.00

Date

Issued

Component Item ID/

Item Name

K62

Replacement Mfg/ Item ID

Purch Purchased

Purchased

Primary Item Location No

No

Last Location Route Seq ID Unit of Hand Measure Each

Remaining Qty on Qty To Pick 19.0000

2.0000

Qty

Issued

CLIP

Warehouse Location

Main Warehouse

ST

110957

Loc Oty

Loc Code

19 19

> 2943 35

> > 27 52

331 498

300

700

1000

Each

2,943.000 8.0000

MS21042L3

Nut

Loc Qty Loc Code Warehouse Location

Main Warehouse ST

113644

110844 111274 111668 112314 112385 113523 113537

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W/O:			WORK ORDER CHANGES								
DATE	STEP	PRO	OCEDURE CHAN	IGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
Part No	:	PAR #:	Fault Categ	ory:	NCR: Yes	No DQA:	Date: _				
	Re	solution:	Disposition	:	QA: N/C Cld	osed:	Date: _				
NCR:			WORK ORDE	R NON-CONFORMA	NCE (NCR	)					
DATE	STEP	Description of NC	Corrective Action S		on B Sign &	Verification	Approval	Approval			
	Section A		Chief Eng	Chief Eng	Date	Section C	Chief Eng	QC Inspector			
				1-3-3-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-							
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### **Picklist Print**

Page 3

January 27, 2010 11:24:11 AM

Work Order ID: 55673

Parent Item: D412-702-105B

Parent Item Name:

Harness Assembly

Comments:

IPP rev A 07.05.10 new issue EC

IPP Rev:B Removed Decal D3569 07-07-06 JLM

**Start Date: 1/27/10** 

Required Date: 2/05/10

Start Qty: 2.00

Remaining

Required Qty: 2.00

Component Item ID/ Item Name

Item ID MS24693-S273

Replacement Mfg/ Purch Purchased

Primary Location Item No

Last Location

Route Seq ID

Unit of Qty on Measure Hand Each

Loc Code

**Qty To Pick** 888.0000 8.0000

Date Issued

Status

Screw

Warehouse Loc Qty Location

Main Warehouse

ST 888 100151 860 1495 28



Qty

Issued

W/O:		WORK ORDER CHANGES										
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	D	ate	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
		PAR #:	Fault Category: NCR: Yes No DQA:				·:					
Resolution:			Dispositio	າ:	QA: N/C	Close	ed:		Date: _			
NCR:		,	WORK ORDI	ER NON-CONFORM	IANCE (N	CR)						
DATE	STED	Description of NC			ction B		Verification		Approval	Approval		
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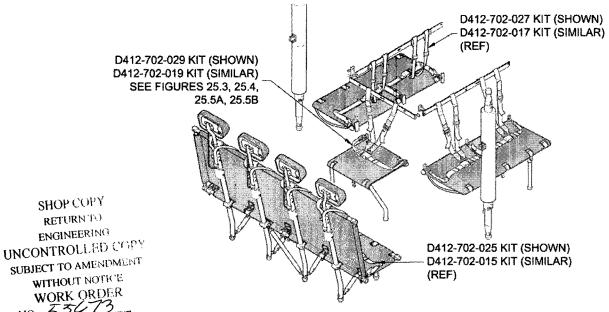


FIGURE 1.2. DART D412-702-019/-029 1-MAN 4-POINT SHOULDER HARNESS KIT (D412-702-029 KIT SHOWN, D412-702-019 KIT SIMILAR; D412-702-025/-027 KITS SHOWN FOR REFERENCE, D412-702-015/-017 KITS SIMILAR)

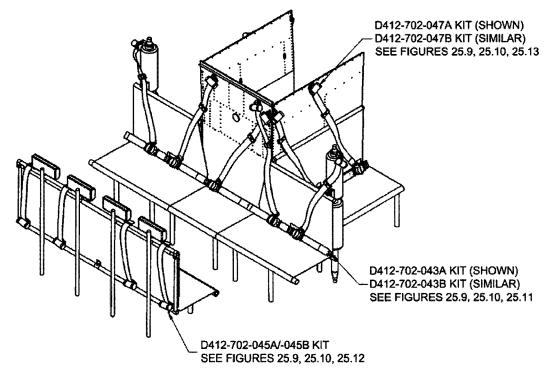


FIGURE 1.3. DART D412-702-041A 13-MAN 3-POINT SHOULDER HARNESS KIT (D412-702-041B KIT SIMILAR)

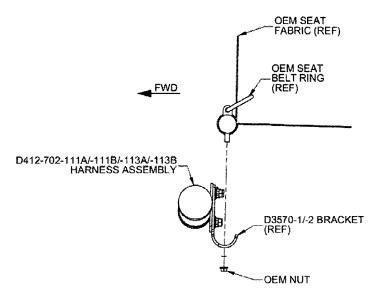
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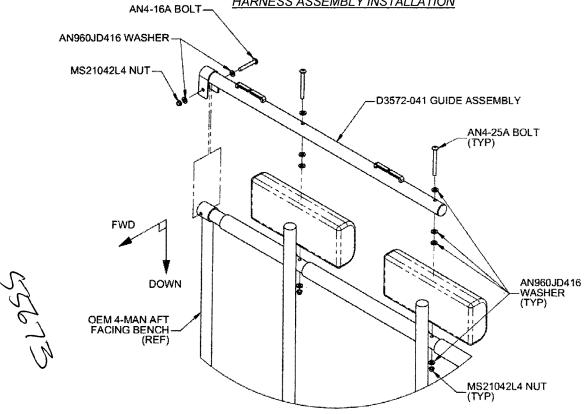
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W/O:			WORK ORDER CHANGES								
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Part No	:	PAR #:	Fault Cate	gory:	NCR:	Yes N	o <b>DQ</b> /	<b>\</b> <b>\</b> :	Date:		
		esolution:									
NCR:			WORK ORD	ER NON-CONFORMA	NCE	(NCR)					
DATE	STEP	Description of NC		Corrective Action Section			Verific	ation		Approval	
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#### DETAIL 'H' D412-702-111A/-111B/-113A/-113B HARNESS ASSEMBLY INSTALLATION



**DETAIL 'J'** D3572-041 GUIDE ASSEMBLY INSTALLATION

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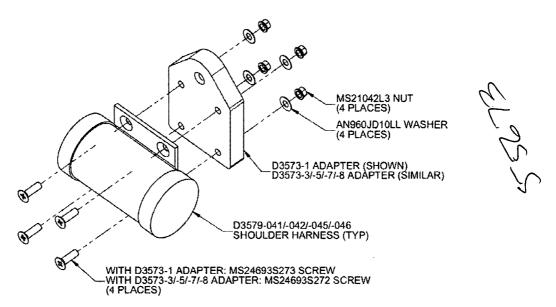
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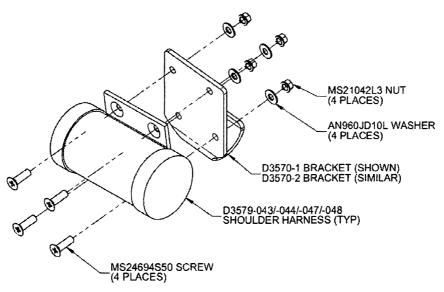
Revision: 3

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W/O:		WORK ORDER CHANGES										
DATE	STEP	PR	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
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		PAR #:	Fault Category: NCR: Yes No DQA:									
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NCR:			WORK ORDE	ER NON-CONFORMA	NCE (NCF	R)						
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DETAIL 'K' D412-702-101A/-103A/-105A/-107A/-109A/-115A/-117A AND Ó412-702-101B/-103B/-£05B}-107B/-109B/-115B/-117B HARNESS ASSEMBLIES (BELTS, K6.2 CLIP AND D3569-1/-2/-3 DECAL NOT SHOWN)



DETAIL 'L' D412-702-111A/-111B/-113A/-113B HARNESS ASSEMBLIES (BELTS AND D3569-1/-2/-3 DECALS NOT SHOWN)

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W/O:			WO	RK ORDER CHANG	ES		· <u>-</u>			
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Part No		PAR #:								
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NCR:			WORK ORDE	ER NON-CONFORMA	NCE (NC	R)				
DATE	STEP	Description of NC Section A	Corrective Action Section B			Sign & Verificat		Approval	Approval	
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